



MPERA Interface File Definitions for Employer Reporting

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Includes the interface definitions for Employer Reporting File (SPS-300-06) and Employer Adjustment File (SPS-301-06)

Employer Reporting File

This incoming file is submitted to MPERA via Upload Screen by the user. The file is delimited by '~'. The file contains the following variable length records identified by the first three characters of the record:

1. *File Summary* – Contains information about the number of rows within the file. The record starts with '000'
2. *File Header Section* – Contains information about the file such as employer ID, year, payroll frequency, and the date time stamp the file is generated. The record starts with numeric '001'.
3. *Enrollment Header Section* – Contains information about the total number of Enrollment Detail records submitted in the file. The record starts with numeric '002'.
4. *Enrollment Detail Section* – Contains enrollment detail information about the employee member. The record starts with numeric '222'. The Enrollment Detail Section is always preceded by the Enrollment Header Section.
5. *Demographic Header Section* – Contains information about the total number of Demographic Detail records submitted in the file. The record starts with numeric '003'.
6. *Demographic Detail Section* – Contains demographic detail information about the employee member. The record starts with numeric '333'. The Demographic Detail Section is always preceded by the Demographic Header Section.
7. *Payroll Header Section* – Contains information about the total number of Payroll Detail records submitted in the file. The record starts with numeric '004'.
8. *Payroll Detail Section* – Contains Payroll detail information about the employee member. The record starts with numeric '444'. The Payroll Detail Section is always preceded by the Payroll Header Section.
9. *Service Purchase Detail Section* – Contains Service Purchase detail information about the employee member. The record starts with numeric '4444'. The Service Purchase Detail Section is always preceded by the Payroll Detail Section.

1. File Summary Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--------------------------------|--------------|--|----------|
| 1 | File Summary ID | | Identifies the File Header. The value should always be '000'. | |
| 2 | Total Number of Detail Records | | Number of Detail records in the file. Note: Can include multiple employers in a file. Total number of Detail records in the file should equal the number in this field. The PERIS application must void the file otherwise. | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|------------|--------------|--|----------|
| 3 | Unique ID | | <p>Unique identifier, i.e. date-time stamp of the file in yyyyymmddhhmmss format.</p> <p>The ID should be generated based on the following information: current date with hours, minutes and seconds, and is left justified. e.g. 20110116090434</p> | |

2. File Header Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--------------------------------|--------------|---|--|
| 1 | File Header ID | 3 | Identifies the File Header. The value should always be '001'. | |
| 2 | Organization ID | 4 | A unique identifier given by MPERA to identify the employer. | Required. Identifies a specific employer. |
| 3 | Total Number of Detail Records | | <p>Number of Detail records in the File Header.</p> <p>Note: Each employer has a File Header. Total number of Detail records for the employer should equal the number in this field. The PERIS application must void the file otherwise.</p> | |
| 4 | Payroll Frequency | | <p>Indicates if the payroll frequency of the payroll detail records within the file.</p> <ul style="list-style-type: none"> • Allowed values are W, B, S, M, Y, O <ul style="list-style-type: none"> ○ W = Weekly ○ B = Bi-weekly ○ S = Semi-Monthly ○ M = Monthly ○ Y = Yearly ○ O = Other | Needed if there is payroll detail to link to the correct paycycle. |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|------------|--------------|---|----------|
| | | | <ul style="list-style-type: none"> Cannot be null if Payroll Detail records exist <p>E.g. Y = Yearly payroll information is included in the file</p> | |

3. Enrollment Header Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|----------------------|--------------|--|----------|
| 1 | Enrollment Header ID | 3 | Identifies the Enrollment Header Section. Value should always be '002'. | |
| 2 | Count | 6 | <p>Indicates total number of Detail Enrollment records in the Enrollment Detail Section. Must be numeric only.</p> <p>NOTE: If count does not equal to the total number of Detail records, system must void the entire file.</p> | |
| 3 | System | 8 | System associated with the Enrollment Header. | |

4. Enrollment Details Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|----------------------|--------------|---|----------|
| 1 | Enrollment Detail ID | 3 | Identifies an Enrollment Detail record. Value should always be '222'. | |
| 2 | SSN | 9 | <p>Social Security Number of the employee.</p> <ul style="list-style-type: none"> Cannot be null Must be numeric No alphabetic or special characters allowed | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-------------|--------------|---|---------------|
| | | | <ul style="list-style-type: none"> Should be unique in this detail section | |
| 3 | Name Prefix | | <p>Employee name prefix. Valid values are:</p> <ul style="list-style-type: none"> Null Mr. Ms. Mrs. Dr. Miss Sister Honorable Council Person | Not required. |
| 4 | Last Name | 25 | <p>Last name of the employee.</p> <ul style="list-style-type: none"> Cannot be null No numeric allowed Only allow apostrophe and hyphen – no other special characters | |
| 5 | First Name | 25 | <p>First name of the employee.</p> <ul style="list-style-type: none"> Cannot be null No numeric allowed Only allow apostrophe and hyphen – no other special characters | |
| 6 | Middle Name | 25 | <p>Middle name of the employee.</p> <ul style="list-style-type: none"> Can be null No numeric allowed Only allow apostrophe and hyphen – no other special characters | |
| 7 | Name Suffix | 4 | <p>Employee name suffix.</p> <ul style="list-style-type: none"> Valid values are: <ul style="list-style-type: none"> Null Jr. Sr. II III | Not required. |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------|--------------|---|---|
| | | | <ul style="list-style-type: none"> ○ IV ○ V | |
| 8 | International Address | 1 | International address Y or N. <ul style="list-style-type: none"> • Cannot be null | Required. Will allow employers indicate if the member has an international address. |
| 9 | Address1 | 50 | Address1 line of the employee's address. <ul style="list-style-type: none"> • Can be alphanumeric • Cannot be null | |
| 10 | Address2 | 50 | Address2 line of the employee's address. <ul style="list-style-type: none"> • Can be alphanumeric • Can be null | |
| 11 | Address3 | 50 | Address3 line of the employee's address. <ul style="list-style-type: none"> • Can be alphanumeric • Can be null | |
| 12 | City | 50 | City of the employee's address. <ul style="list-style-type: none"> • Can be alphanumeric • Cannot be null | |
| 13 | State | 2 | A two letter state code of the employee's address. <ul style="list-style-type: none"> • No numeric or special characters allowed • If International Address = 'N', cannot be null • Only 2 letter state; e.g. KS or MO | |
| 14 | Zip | 5 | Zip code of the employee's address. <ul style="list-style-type: none"> • No alphabetic or special characters allowed • If International Address = 'N', cannot be null; e.g. 66610 | |
| 15 | Zip4 | 4 | Zip plus 4 of the employee's address. <ul style="list-style-type: none"> • No alphabetic or special characters allowed • Can be null | |
| 16 | Province | | Province of the employee's address. <ul style="list-style-type: none"> • No numeric or special characters allowed | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|----------------|--------------|--|--|
| | | | <ul style="list-style-type: none"> Can be null | |
| 17 | Postal Code | | Postal code of the employee's address. <ul style="list-style-type: none"> Can be alphanumeric Cannot be special characters If International Address = 'Y', cannot be null; e.g. 500060 | |
| 18 | Country | | Country of the employee's address. <ul style="list-style-type: none"> No numeric or special characters allowed Can be null | |
| 19 | Date of Birth | 8 | Date of birth of the employee. <ul style="list-style-type: none"> Can be null No alphabetic or special characters allowed Valid date in YYYYMMDD format e.g. 19750101 – First 4 digits should represent year, followed by 2 digit month and 2 digit day Note: For single digit months (i.e. January through September), the month value should be preceded by a 0 (January = 01, February = 02, etc.). For single digit days (i.e. 1 through 9), the day should be preceded by a 0 (01, 02, etc.). | Required, but not a file upload error. Necessary for determining retirement eligibility and actuarial reporting. |
| 20 | Gender | 1 | Gender of the employee. <ul style="list-style-type: none"> Allowed values: M, F, or U <ul style="list-style-type: none"> M= Male F= Female U= Unknown Can be null | Required, but not a file upload error. Necessary for retirement calculations and actuarial reporting. |
| 21 | Marital Status | 1 | Marital status of the employee. <ul style="list-style-type: none"> Allowed values: M, S, T, D, W, U <ul style="list-style-type: none"> M=Married S=Single T=Separated D=Divorced W=Widowed | Not required. This information is need to determine beneficiaries for some systems |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------|--------------|--|--|
| | | | <ul style="list-style-type: none"> ○ U=Unknown • Can be null • No numeric or special characters allowed | |
| 22 | Phone | 10 | Phone number of the employee. <ul style="list-style-type: none"> • No alphabetic or special characters allowed • Can be null • e.g. 7857857856 | Not required. Give us contact information in the event we need to contact the member regarding their retirement account. |
| 23 | Phone Type | | Phone type of the employee. <ul style="list-style-type: none"> • Valid values: <ul style="list-style-type: none"> ○ Home ○ Cell ○ Work ○ Fax • Cannot be null if phone number is entered | |
| 24 | Email Address | | Email address of the employee. <ul style="list-style-type: none"> • Can be null • Must be in a valid format (xxxxxx@xxx.xxx) | Not required. Give us contact information in the event we need to contact the member regarding their retirement account. |
| 25 | Email Type | | Email type of the employee <ul style="list-style-type: none"> • Valid values: <ul style="list-style-type: none"> ○ Primary ○ Secondary • Cannot be null if email address is entered | |
| 26 | Employment Start Date | 8 | Start date of employment of the employee for an employer. <ul style="list-style-type: none"> • Cannot be null • No alphabetic or special characters allowed • Valid date in YYYYMMDD format • e.g. 20090101 – First 4 digits should represent year, followed by 2 digit month and 2 digit day <p>Note: For single digit months (i.e. January</p> | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--------------------|--------------|--|--|
| | | | through September), the month value should be preceded by a 0 (January = 01, February – 02, etc.). For single digit days (i.e. 1 through 9), the day should be preceded by a 0 (01, 02, etc.). | |
| 27 | Job Classification | | Indicates the job classification of the employee. <ul style="list-style-type: none"> Can be null | New for contributing employees. This will help determine eligibility for membership and elections. |

5. Demographic Header Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------|--------------|---|----------|
| 1 | Demographic Header ID | 3 | Identifies the Demographic Header Section. Value should always be '003'. | |
| 2 | Count | 6 | Indicates total number of Detail Demographic records in the Demographic Detail Section. Must be numeric only. NOTE: If count does not equal to the total number of Detail records, system must void the entire file. | |
| 3 | System | 8 | System associated with the Demographic Header. | |

6. Demographic Details Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------|--------------|---|----------|
| 1 | Demographic Detail ID | 3 | Identifies a Demographic Detail record. Value should always be '333'. | |
| 2 | SSN | 9 | Social Security Number of the employee. <ul style="list-style-type: none"> Cannot be null Must be numeric | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------|--------------|---|----------|
| | | | <ul style="list-style-type: none"> No alphabets or special characters allowed Should be unique in this detail section | |
| 3 | Last Name | 25 | Last name of the employee. <ul style="list-style-type: none"> Cannot be null | |
| 4 | First Name | 25 | First name of the employee. <ul style="list-style-type: none"> Cannot be null | |
| 5 | International Address | 1 | International address Y or N. <ul style="list-style-type: none"> Cannot be null | |
| 7 | Address1 | 50 | Address1 line of the employee's address. <ul style="list-style-type: none"> Can be alphanumeric Cannot be null | |
| 8 | Address2 | 50 | Address2 line of the employee's address. <ul style="list-style-type: none"> Can be alphanumeric Can be null | |
| 9 | Address3 | 50 | Address3 line of the employee's address. <ul style="list-style-type: none"> Can be alphanumeric Can be null | |
| 10 | City | 50 | City of the employee's address. <ul style="list-style-type: none"> Can be alphanumeric Cannot be null | |
| 11 | State | 2 | A two letter state code of the employee's address. <ul style="list-style-type: none"> No numeric or special characters allowed If International Address = 'N', cannot be null Only 2 letter state; e.g. KS or MO | |
| 12 | Zip | 5 | Zip code of the employee's address. <ul style="list-style-type: none"> No alphabetic or special characters allowed If International Address = 'N', cannot be null e.g. 66610 | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|---------------|--------------|---|--|
| 13 | Zip4 | 4 | Zip plus 4 of the employee's address. <ul style="list-style-type: none"> No alphabetic or special characters allowed Can be null | |
| 14 | Province | | Province of the employee's address. <ul style="list-style-type: none"> No numeric or special characters allowed Can be null | |
| 15 | Postal Code | | Postal code of the employee's address. <ul style="list-style-type: none"> Can be alphanumeric Cannot be special characters If International Address = 'Y', cannot be null e.g. 500060 | |
| 16 | Country | | Country of the employee's address. <ul style="list-style-type: none"> No numeric or special characters allowed Can be null | |
| 17 | Date of Birth | 8 | Date of birth of the employee. <ul style="list-style-type: none"> Can be null No alphabetic or special characters allowed Valid date in YYYYMMDD format e.g. 19750101 – First 4 digits should represent year, followed by 2 digit month and 2 digit day <p>Note: For single digit months (i.e. January through September), the month value should be preceded by a 0 (January = 01, February = 02, etc.). For single digit days (i.e. 1 through 9), the day should be preceded by a 0 (01, 02, etc.).</p> | Not required. Will allow the employer to correct an error. |
| 18 | Gender | 1 | Gender of the employee. <ul style="list-style-type: none"> Allowed values: M, F, or U <ul style="list-style-type: none"> M= Male F= Female U= Unknown Can be null | Not required. Will allow the employer to correct an error. |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|----------------|--------------|--|--|
| 19 | Marital Status | 1 | Marital status of the employee. <ul style="list-style-type: none"> Allowed values M, S, T, D, W, U <ul style="list-style-type: none"> M=Married S=Single T=Separated D=Divorced W=Widowed U=Unknown Can be null No numeric or special characters allowed | Not required. Will allow the employer to correct an error. |
| 20 | Phone | 10 | Phone number of the employee. <ul style="list-style-type: none"> No alphabetic or special characters allowed Can be null e.g. 7857857856 | Not required. Allows the employer to update a phone number for an existing employee. |
| 21 | Phone Type | | Phone type of the employee. <ul style="list-style-type: none"> Valid values: <ul style="list-style-type: none"> Home Cell Work Fax Cannot be null if phone number is entered | |
| 22 | Email Address | | Email address of the employee. <ul style="list-style-type: none"> Can be null Must be in a valid format (xxxxxx@xxxx.xxx) | Not required. Allows the employer to update an email for an existing employee. |
| 23 | Email Type | | Email type of the employee. <ul style="list-style-type: none"> Valid values: <ul style="list-style-type: none"> Primary Secondary Cannot be null if email address is entered | |
| 24 | Date of Death | 8 | Date of death of the employee. <ul style="list-style-type: none"> Can be null No alphabetic or special characters allowed | Not required. Allows the employer to send MPERA a death notification. |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--------------------------------|--------------|--|---|
| | | | <ul style="list-style-type: none"> Valid date in YYYYMMDD format e.g. 19750101 – First 4 digits should represent year, followed by 2 digit month and 2 digit day <p>Note: For single digit months (i.e. January through September), the month value should be preceded by a 0 (January = 01, February = 02, etc.). For single digit days (i.e. 1 through 9), the day should be preceded by a 0 (01, 02, etc.).</p> | |
| 25 | Duty Related Death | 1 | Duty Related Death Y or N. <ul style="list-style-type: none"> Can be null | Not required. Allows the employer to indicate if a death is duty related. This impacts the benefit calculation. |
| 26 | Duty Related Death Information | | Duty related death information <ul style="list-style-type: none"> Can be null | |

7. Payroll Header Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------------|--------------|--|----------|
| 1 | Payroll Header ID | 3 | Identifies the Payroll Header Section. Value should always be '004'. | |
| 2 | Count | 6 | Indicates total number of Detail Enrollment records in the Payroll Detail Section. Must be numeric only. NOTE: If count does not equal to the total number of Detail records, system must void the entire file. | |
| 3 | System | 8 | System associated with the Payroll Header. | |
| 4 | Total Employee Contribution | | Total employee contributions in the Payroll Header. Should equal the sum of employee contributions in the Detail records | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--|--------------|--|--|
| 5 | Total Employer Contribution | | Total employer contributions in the Payroll Header. Should equal the sum of employer contributions in the Detail records | |
| 6 | Total Pre-Tax Service Purchase Amount | | Total pre-tax service purchase amount in the Payroll Header. Should equal the sum of pre-tax service purchase amounts in the Detail records | |
| 7 | Total Post-Tax Service Purchase Amount | | Total post-tax service purchase amount in the Payroll Header. Should equal the sum of post-tax service purchase amounts in the Detail records | Not required. New system will now allow employee to make service purchase deduction payments post-taxed. |
| 8 | Total Earnings | | Total earnings in the Payroll Header. Should equal the sum of earnings in the Detail records | |
| 9 | Total Hours | | Total hours in the Payroll Header. Should equal the sum of hours in the Detail records | |
| 10 | Pay Period Start Date | 8 | <p>Pay period start date of the Payroll Detail record for the employee.</p> <ul style="list-style-type: none"> • Allowed only numbers • No letters or special characters • Cannot be null • The date should be always less than or equal to Pay Period End Date • Must be a valid date in YYYYMMDD format <p>Note: For single digit months (i.e. January through September), the month value should be preceded by a 0 (January = 01, February – 02, etc.). For single digit days (i.e. 1 through 9), the day should be preceded by a 0 (01, 02, etc.).</p> | Required. Ties the payroll detail to a specific pay period. Necessary for determining membership service and service credit. |
| 11 | Pay Period End Date | 8 | Pay period end date of the Payroll Detail record for the employee. | Required. Ties the payroll detail to a specific pay period. Necessary for |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|------------|--------------|---|--|
| | | | <ul style="list-style-type: none"> Allowed only numbers No letters or special characters Cannot be null The date should be always greater than or equal to Pay Period Start Date Must be a valid date in YYYYMMDD format <p>Note: For single digit months (i.e. January through September), the month value should be preceded by a 0 (January = 01, February – 02, etc.). For single digit days (i.e. 1 through 9), the day should be preceded by a 0 (01, 02, etc.).</p> | determining membership service and service credit. |
| 12 | Pay Date | | <p>Pay date of the Payroll Detail record for the employee.</p> <ul style="list-style-type: none"> Allowed only numbers No letters or special characters Cannot be null Must be a valid date in YYYYMMDD format | Required. Ties the payroll detail to a specific pay period. Necessary for determining membership service and service credit. |

8. Payroll Details Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-------------------|--------------|---|----------|
| 1 | Payroll Detail ID | 3 | Identifies a Payroll Detail record. Value should always be '444'. | |
| 2 | SSN | 9 | <p>Social Security Number of the employee.</p> <ul style="list-style-type: none"> Cannot be null Must be numeric No letters or special characters allowed Should be unique in this Detail Section | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|---------------------------------|--------------|---|---|
| 3 | Earnings | 11 | Gross salary for the employee. <ul style="list-style-type: none"> Allowed 8 decimal values with 2 precision Allowed only numbers and special character (.) period e.g. 600000.50 | |
| 4 | Pre-Tax Employee Contributions | 9 | Pre-tax portion of employee contributions. <ul style="list-style-type: none"> Allowed 6 decimal values with 2 precision Allowed only numbers and special character (.) period | |
| 5 | Post-Tax Employee Contributions | 9 | Post-tax portion of employee contributions. <ul style="list-style-type: none"> Allowed 6 decimal values with 2 precision Allowed only numbers and special character (.) period | Specific for employees participating in the 457 plan. |
| 6 | Employer Contributions | 9 | Employer contributions. <ul style="list-style-type: none"> Allowed 6 decimal values with 2 precision Allowed only numbers and special character (.) period | Will allow us to track employer contributions at a detail level for individual employees. |
| 7 | Hours | 7 | The hours worked during the Pay Start and End Date period. <ul style="list-style-type: none"> Allowed 5 decimal values with 2 precision Allowed only numbers and special character (.) period | |
| 8 | Rate | 11 | The rate of pay the employee receives. <ul style="list-style-type: none"> Allowed 8 decimal values with 2 precision Allowed only numbers and special character (.) period | |
| 9 | Rate Type | | The rate type. Only the following values are allowed: <ul style="list-style-type: none"> Hourly Rate Flat Rate Event | Required. Allows employers to report rates that are different than hourly rates. |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--------------------------------|--------------|---|--|
| | | | <ul style="list-style-type: none"> Annual Salary | |
| 10 | Termination of Employment Date | | <p>Indicates the date on which the employment is terminated.</p> <ul style="list-style-type: none"> Can be null Allowed only numbers No letters or special characters The date should always be less than or equal to Pay Period End Date Must be a valid date in YYYYMMDD format | |
| 11 | Last Day Worked | | <p>Indicates the last day of work.</p> <ul style="list-style-type: none"> Can be null Allowed only numbers No letters or special characters The date should be always less than or equal to Pay Period End Date Must be a valid date in YYYYMMDD format | |
| 12 | Employment Status | 4 | <p>Employment status for the employee.</p> <ul style="list-style-type: none"> Can be null Only the following values are allowed: <ul style="list-style-type: none"> MILL – Military Leave LWOP – Leave Without Pay WRKC – Workers Comp SEAL – Seasonal Leave ADML – Administrative Leave EDUL – Education Leave OFSV– Official School Vacation RTLVL – Return From Leave | Required if employee has not terminated employment, but no contributions are being reported. Will reduce phone calls to verify termination and assist with eligibility to purchase certain types of service such as worker's comp. Will also allow for proper membership service for employees on leave. |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|------------------------|--------------|--|---|
| 13 | Employment Status Date | 8 | <p>Employment status date.</p> <ul style="list-style-type: none"> Valid date in YYYYMMDD format No letters or special characters e.g. 20091012 – First 4 digits represent year, followed by 2 digit month and 2 digit day <p>Note: For single digit months (i.e. January through September), the month value should be preceded by a 0 (January = 01, February – 02, etc.). For single digit days (i.e. 1 through 9), the day should be preceded by a 0 (01, 02, etc.).</p> | |
| 14 | Final Pay Indicator | 1 | <p>Indicates if the payroll details reported in this section are the final payroll details the employer will report for the employee.</p> <ul style="list-style-type: none"> Valid values are Y or N No special characters allowed No numbers allowed Cannot be null | |
| 15 | Job Classification | | <p>Indicates the job classification of the employee.</p> <ul style="list-style-type: none"> Refer to SPS-101-09 Person Account Types for valid Job Classification types | Allows employer to report if an employee is working in multiple jobs. |
| 16 | Pay Type | | Indicates the pay type of the employee. | Required. Assists with determining member's service credit and membership service; limitations for working retirees and optional members; determining highest average compensation; the calculation of IRC limitations; and contribution requirements. Benefit is that we will not need to request additional information from the employer at the time members retire. |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|---------------------------------|--------------|--|---|
| 17 | Detention Officer Training Date | | <p>Indicates the date on which the detention officer Training date.</p> <ul style="list-style-type: none"> • Can be null • Allowed only numbers • No letters or special characters • Must be a valid date in YYYYMMDD format | Only required for detention officers when they are first reported. This eliminates the need for the annual detention officer training report. |

9. Service Purchase Details Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|----------------------------------|--------------|---|---|
| 1 | Service Purchase Detail ID | 4 | Identifies a Payroll Detail record. Value should always be '4444'. | |
| 2 | SSN | 9 | <p>Social Security Number of the employee.</p> <ul style="list-style-type: none"> • Cannot be null • Must be numeric • No letters or special characters allowed • Should be unique in this Detail Section | |
| 3 | Pre-Tax Service Purchase Amount | 9 | <p>Employee service purchase contributions.</p> <ul style="list-style-type: none"> • Allowed 6 decimal values with 2 precision • Allowed only numbers and special character (.) period • Can be null | |
| 4 | Post-Tax Service Purchase Amount | 9 | <p>Employee service purchase contributions.</p> <ul style="list-style-type: none"> • Allowed 6 decimal values with 2 precision • Allowed only numbers and special character (.) period • Can be null | Allows for post tax contributions for service purchase. |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------|--------------|---|----------|
| 5 | Service Purchase Type | | Indicates the type of service purchase. <ul style="list-style-type: none"> • 025 Refund • 045 Industrial Accident/Work Comp • 026 Military or Reserve • 046 Retro Coordination • 040 1-for-5 • 047 Refund Coordination • 041 Retroactive 048 Active Account Coordination • 042 Other Public Service 049 TRD on Account Coordination • 043 Elected Official 050 TRD Refund Coordination • 044 Legislator | |

Employer Adjustment File

This incoming file is submitted to MPERA via Upload screen by the user. The file is delimited by '~'. The file contains the following variable length records identified by the first three characters of the record:

1. *File Summary* – Contains information about the number of rows within the file and the Unique ID that indicates the date-time stamp of the file. The record starts with '000'.
2. *File Header Section* – Contains information about the file such as organization ID, and the total number of Detail records. The record starts with numeric '001'.
3. *Adjustment Header Section* – Contains information about the total number of Adjustment Detail records submitted in the file. The record starts with numeric '002'.
4. *Adjustment Detail Section* – Contains Adjustment Detail information about the employee member. The record starts with numeric '444'. The Adjustment Detail section is always preceded by the Adjustment Header section.
5. *Service Purchase Adjustment Detail Section* – Contains Service Purchase Adjustment Detail information about the employee member. The record starts with numeric '4444'. The Service Purchase Detail section is always preceded by the Adjustment Detail section.

1. File Summary Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--------------------------------|--------------|--|----------|
| 1 | File Summary ID | | Identifies the File Header. The value should always be '000'. | |
| 2 | Total Number of Detail Records | | Number of Detail records in the file. Note: Can include multiple employers in a file. Total number of Detail records in the file should equal the number in this field. The PERIS application must void the file otherwise. | |
| 3 | Unique ID | | Unique identifier, i.e. date-time stamp of the file in yyymmddhhmmss format. The ID should be generated based on the following information: current date with hours, minutes and seconds, and is left justified. e.g. 20110116090434. | |

2. File Header Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--------------------------------|--------------|---|----------|
| 1 | File Header ID | 3 | Identifies the File Header. The value should always be '001'. | |
| 2 | Organization ID | 4 | A unique identifier given by MPERA to identify the employer. | |
| 3 | Total Number of Detail Records | | Number of Detail records in the File Header. Note: Each employer has a File Header. Total number of Detail records for the employer should equal the number in this field. The PERIS application must void the file otherwise. | |

3. Adjustment Header Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------------|--------------|--|----------|
| 1 | Adjustment Header ID | 3 | Identifies the Adjustment Header section. Value should always be '002'. | |
| 2 | Count | 6 | Indicates total number of Adjustment Detail records in the Adjustment Detail section. Must be numeric only. NOTE: If count does not equal the total number of Adjustment Detail records, PERIS application must void the entire file. | |
| 3 | System | 8 | System associated with the Adjustment Header. | |
| 4 | Total Employee Contribution | | Total employee contributions in the Adjustment Header. <ul style="list-style-type: none"> Should equal the sum of employee contributions in the Adjustment Detail | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--|--------------|--|----------|
| | | | records. | |
| 5 | Total Employer Contribution | | Total employer contributions in the Adjustment Header. <ul style="list-style-type: none"> Should equal the sum of employer contributions in the Adjustment Detail records. | |
| 6 | Total Pre-Tax Service Purchase Amount | | Total pre-tax service purchase amount in the Adjustment Header. <ul style="list-style-type: none"> Should equal the sum of pre-tax service purchase amounts in the Detail records. | |
| 7 | Total Post-Tax Service Purchase Amount | | Total post-tax service purchase amount in the Adjustment Header. <ul style="list-style-type: none"> Should equal the sum of post-tax service purchase amounts in the Detail records | |
| 8 | Total Earnings | | Total earnings in the Adjustment Header. <ul style="list-style-type: none"> Should equal the sum of earnings in the Detail records | |
| 9 | Total Hours | | Total hours in the Adjustment Header. <ul style="list-style-type: none"> Should equal the sum of hours in the Detail records | |

4. Adjustment Details Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|----------------------|--------------|--|----------|
| 1 | Adjustment Detail ID | 3 | Identifies an Adjustment Detail record. Value should always be '444.' | |
| 2 | SSN | 9 | Social Security Number of the employee. <ul style="list-style-type: none"> Cannot be null Must be numeric No letters or special characters allowed Should be unique in this Detail section | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|---------------------------------|--------------|--|----------|
| 3 | Earnings | 11 | Gross salary for the employee. <ul style="list-style-type: none"> Allowed 8 decimal values with 2 precision Allowed only numbers and special character (.) period e.g. 600000.50 Indicates the adjusted earnings | |
| 4 | Pre-Tax Employee Contributions | 9 | Pre-tax portion of employee contributions. <ul style="list-style-type: none"> Allowed 6 decimal values with 2 precision Allowed only numbers and special character (.) period Indicates the adjusted pre-tax employee contributions | |
| 5 | Post-Tax Employee Contributions | 9 | Post-tax portion of employee contributions. <ul style="list-style-type: none"> Allowed 6 decimal values with 2 precision Allowed only numbers and special character (.) period Indicates the adjusted post-tax employee contributions | |
| 6 | Employer Contributions | 9 | Employer contributions. <ul style="list-style-type: none"> Allowed 6 decimal values with 2 precision Allowed only numbers and special character (.) period Indicates the adjusted employer contributions | |
| 7 | Hours | 7 | The hours worked during the pay start and end date period. <ul style="list-style-type: none"> Allowed 4 decimal values with 2 precision Allowed only numbers and special character (.) period Indicates the adjusted hours worked | |
| 8 | Rate | 11 | The rate of pay the employee receives. <ul style="list-style-type: none"> Allowed 8 decimal values with 2 | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|--------------------|--------------|--|----------|
| | | | precision <ul style="list-style-type: none"> Allowed only numbers and special character (.) period Indicated the adjusted rate of pay the employee receives. | |
| 9 | Rate Type | | The Rate Type. Only the following values are allowed: <ul style="list-style-type: none"> Hourly Rate Flat Rate Event Indicates the adjusted rate type | |
| 10 | Job Classification | | Indicates the Job Classification of the employee for the reported period. <ul style="list-style-type: none"> Refer to SPS-101-09 Person Account Types for valid Job Classification types The Job Classification should match what is already posted in the PERIS application. | |
| 11 | Pay Type | | Indicates the Pay Type of the employee. Allowed values are: <ul style="list-style-type: none"> Regular Pay 457 Overtime Comp Time Worked Comp Time Taken Holiday Worked Holiday Taken Banked Holiday Taken Sick Leave Taken Annual Leave Taken Bonus Shift Differential Kelly Days Retro Pay Adjustment | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|-----------------------------|--------------|---|----------|
| | | | <ul style="list-style-type: none"> • Settlement • Workers Comp • Payout of Annual Leave • Payout of Sick Leave • Payout of Comp Time • Other Paid Time • IRC 125 Plan | |
| 12 | Pay Period Begin Date | 8 | Pay period start date of the Payroll Detail record for the employee. | |
| 13 | Pay Period End Date | 8 | Pay period end date of the Payroll Detail record for the employee. | |
| 14 | Beginning Occurrence Period | 7 | <p>Beginning Year/Month/Occurrence No. of the Payroll Detail record of the employee.</p> <ul style="list-style-type: none"> • Allowed 7 integer values • Allowed only numbers • Indicates the beginning payroll occurrence period • Should be in the format of YYYYMM#. Example 2004071 | |
| 15 | Ending Occurrence Period | 7 | <p>Ending Year/Month/Occurrence No. of the Payroll Detail record of the employee.</p> <ul style="list-style-type: none"> • Allowed 7 integer values • Allowed only numbers • Indicates the ending payroll occurrence period. • Should be in the format of YYYYMM#. Example 2004074 | |

5. Adjustment Service Purchase Details Section

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|----------------------------------|--------------|--|----------|
| 1 | Service Purchase Detail ID | 4 | Identifies an Adjustment Service Purchase Detail record. Value should always be '4444'. | |
| 2 | SSN | 9 | Social Security Number of the employee. <ul style="list-style-type: none"> • Cannot be null • Must be numeric • No letters or special characters allowed • Should be unique in this Detail Section | |
| 3 | Pre-Tax Service Purchase Amount | 9 | Employee service purchase contributions. <ul style="list-style-type: none"> • Allowed 6 decimal values with 2 precision • Allowed only numbers and special character (.) period • Can be null • Indicates the adjusted pre-tax service purchase amount | |
| 4 | Post-Tax Service Purchase Amount | 9 | Employee service purchase contributions. <ul style="list-style-type: none"> • Allowed 6 decimal values with 2 precision • Allowed only numbers and special character (.) period • Can be null • Indicates the adjusted post-tax service purchase amount. | |
| 5 | Service Purchase Type | | Indicates the type of service purchase. <ul style="list-style-type: none"> • 025 Refund • 045 Industrial Accident/Work Comp • 026 Military or Reserve • 046 Retro Coordination • 040 1-for-5 • 047 Refund Coordination • 041 Retroactive 048 Active Account Coordination • 042 Other Public Service 049 TRD on | |

| FIELD POSITION | FIELD NAME | FIELD LENGTH | FIELD DESCRIPTION | COMMENTS |
|----------------|------------|--------------|--|----------|
| | | | Account Coordination <ul style="list-style-type: none"> • 043 Elected Official 050 TRD Refund Coordination • 044 Legislator The type of service purchase should match what is already posted in PERIS. | |

QUESTIONS?

